

## INTERNATIONAL SEARCH REPORT

PCT/GB2005/000718

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 B04C5/28

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B04C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 789 476 A (SCHULZ ET AL) 6 December 1988 (1988-12-06) column 1, line 6 - line 17 column 7, line 43 - column 8, line 36 figures 1-10 -----	1,10,30, 34,36
A	US 2 209 339 A (KNIGHT ALFRED W) 30 July 1940 (1940-07-30) page 1, left-hand column, line 1 - line 10 page 1, left-hand column, line 53 - page 1, right-hand column, line 8 page 2, right-hand column, line 74 - page 3, right-hand column, line 23 figures 3-5 ----- -/--	1,10,30, 34,36

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

9 May 2005

Date of mailing of the international search report

19/05/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Redelsperger, C

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>PATENT ABSTRACTS OF JAPAN  vol. 006, no. 078 (C-102),  15 May 1982 (1982-05-15)  &amp; JP 57 015858 A (KANDA KINZO),  27 January 1982 (1982-01-27)  abstract</p> <p>-----</p>	<p>1, 10, 30,  34, 36</p>

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Information on patent family members

PCT/GB2005/000718

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 4789476	A	06-12-1988	DE 3509789 A1	30-10-1986
			DE 3607023 A1	10-09-1987
			AT 43976 T	15-06-1989
			DE 3663890 D1	20-07-1989
			WO 8605417 A1	25-09-1986
			EP 0215075 A1	25-03-1987
US 2209339	A	30-07-1940	DE 729544 C	18-12-1942
JP 57015858	A	27-01-1982	NONE	